

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,891,413 B2  
DATED : May 10, 2005  
INVENTOR(S) : Okui

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16,

Line 62, delete "cosipe" insert -- cosine --.

Column 18,

Line 25, delete "ohase" and insert -- phase --.

Column 19,

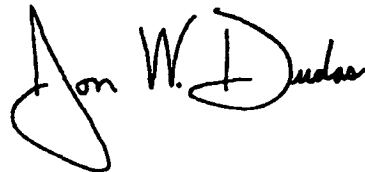
Line 3, delete "Wave" and insert -- wave --.

Column 20,

Line 36, delete " $w_s$ " and insert --  $\omega_s$  --.

Signed and Sealed this

Ninth Day of August, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

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JON W. DUDAS  
*Director of the United States Patent and Trademark Office*